

Title (en)

Shock absorber or telescopic suspension

Title (de)

Stossdämpfer oder teleskopisches Federbein

Title (fr)

Amortisseur de chocs ou jambe télescopique de suspension

Publication

EP 1006045 A3 20010523 (EN)

Application

EP 99120749 A 19991020

Priority

IT BO980684 A 19981203

Abstract (en)

[origin: EP1006045A2] The shock absorber comprises a compensator consisting of at least one flexible and preferably elastic braiding (8), mounted outside onto the cylinder (1) of the shock absorber, seal-fastened with its own ends onto said cylinder by means of suitable fastening means (9, 10) and constructed in such a way as to define at its interior a chamber with variable volume (C) occupied by oil and communicating with at least one of the inside chambers of the shock absorber, for instance with the chamber with the larger volume, by means of holes provided on said cylinder.
<IMAGE>

IPC 1-7

B62K 25/04; F16F 13/00; F16F 9/00

IPC 8 full level

B62K 25/06 (2006.01); **F16F 9/084** (2006.01); **F16F 9/18** (2006.01)

CPC (source: EP US)

B62K 25/06 (2013.01 - EP US); **F16F 9/084** (2013.01 - EP US); **F16F 9/18** (2013.01 - EP US); **F16F 2230/10** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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EP 1006045 A2 20000607; EP 1006045 A3 20010523; IT 1304247 B1 20010313; IT BO980684 A0 19981203; IT BO980684 A1 20000603; US 2002060111 A1 20020523; US 6557674 B2 20030506

DOCDB simple family (application)

EP 99120749 A 19991020; IT BO980684 A 19981203; US 40911200 A 20000225; US 40911299 A 19990930